Message

Husain, Hassan [USA - EMP] [hhusain@versar.com] From:

Sent: 9/22/2021 1:02:57 AM

To: Shams, Dahnish [Shams.Dahnish@epa.gov]; Kapraun, Dustin [Kapraun.Dustin@epa.gov]

CC: Cowen, Tracey [USA - EMP] [TCowen@versar.com]; Williams, Laura [USA - EMP] [Iwilliams@versar.com]; Bogen,

Kenneth [USA - EMP] [KBogen@versar.com]

Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene Attachments: 9.21.21 Draft Follow up Chloroprene PBPK Comment Report.docx

Dahnish,

Draft report attached here. Let me know if you have any questions or need anything clarifie Ex. 5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP)

Hassan Husain

Senior Program Manager **Environmental Services Group**



hhusain@versar.com

Direct Office: 240-252-2304 Mobile: 240-499-4302 www.versar.com

From: Shams, Dahnish <Shams.Dahnish@epa.gov> Sent: Tuesday, September 21, 2021 10:16 AM

To: Husain, Hassan [USA - EMP] < hhusain@versar.com>

Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene

Ex. 5 Deliberative Process (DP)

- Dahnish

Chemical & Pollutant Assessment Division (CPAD) Center for Public Health and Environmental Assessment (CPHEA) Office of Research and Development, U.S. EPA O: (202) 564-2758

From: Husain, Hassan [USA - EMP] < hhusain@versar.com>

Sent: Tuesday, September 21, 2021 10:10 AM To: Shams, Dahnish <Shams.Dahnish@epa.gov>

Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene

Dahnish,

Will do, I can get that report into you today.

Ex. 5 Deliberative Process (DP)

Hassan Husain

Senior Program Manager Environmental Services Group



hhusain@versar.com Direct Office: 240-252-2304 Mobile: 240-499-4302

www.versar.com

From: Shams, Dahnish <<u>Shams.Dahnish@epa.gov</u>> Sent: Tuesday, September 21, 2021 9:44 AM

To: Husain, Hassan [USA - EMP] < hhusain@versar.com>

Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene

Ex. 5 Deliberative Process (DP)

- Dahnish

Chemical & Pollutant Assessment Division (CPAD)
Center for Public Health and Environmental Assessment (CPHEA)
Office of Research and Development, U.S. EPA
O: (202) 564-2758

From: Husain, Hassan [USA - EMP] < hhusain@versar.com>

Sent: Monday, September 20, 2021 4:36 PM **To:** Shams, Dahnish < Shams. Dahnish@epa.gov>

Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene

Yes we have responses from everyone else

Ex. 5 Deliberative Process (DP)

Hassan Husain

Senior Program Manager Environmental Services Group



hhusain@versar.com Direct Office: 240-252-2304 Mobile: 240-499-4302

www.versar.com

From: Shams, Dahnish <<u>Shams.Dahnish@epa.gov</u>> Sent: Monday, September 20, 2021 4:31 PM

To: Husain, Hassan [USA - EMP] < hhusain@versar.com>

Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene

Hi Hassan – See my responses in red below.

- Dahnish

Chemical & Pollutant Assessment Division (CPAD)
Center for Public Health and Environmental Assessment (CPHEA)
Office of Research and Development, U.S. EPA

From: Husain, Hassan [USA - EMP] < hhusain@versar.com>

Sent: Monday, September 20, 2021 4:23 PM **To:** Shams, Dahnish < Shams, Dahnish@epa.gov>

Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene

Dahnish,

Ex. 5 Deliberative Process (DP)

Hassan Husain

Senior Program Manager Environmental Services Group



hhusain@versar.com Direct Office: 240-252-2304 Mobile: 240-499-4302 www.versar.com

From: Shams, Dahnish <<u>Shams.Dahnish@epa.gov</u>> Sent: Monday, September 20, 2021 4:17 PM

To: Husain, Hassan [USA - EMP] < hhusain@versar.com>

Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene

Hassan – What was the deadline for comments to be received from the reviewers?

- Dahnish

Chemical & Pollutant Assessment Division (CPAD)
Center for Public Health and Environmental Assessment (CPHEA)
Office of Research and Development, U.S. EPA
O: (202) 564-2758

From: Husain, Hassan [USA - EMP] < hhusain@versar.com>

Sent: Wednesday, September 15, 2021 1:04 PM

To: Shams, Dahnish <Shams.Dahnish@epa.gov>; Kapraun, Dustin <Kapraun.Dustin@epa.gov>

Cc: Cowen, Tracey [USA - EMP] < TCowen@versar.com>; Williams, Laura [USA - EMP] < williams@versar.com>; Bogen,

Kenneth [USA - EMP] < KBogen@versar.com>

Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene

Dahnish,

I can talk after 3:30, I'll send you a Teams invite

Hassan Husain

Senior Program Manager Environmental Services Group



hhusain@versar.com

Direct Office: 240-252-2304 Mobile: 240-499-4302 www.versar.com

From: Shams, Dahnish <<u>Shams.Dahnish@epa.gov</u>> Sent: Wednesday, September 15, 2021 11:47 AM

To: Husain, Hassan [USA - EMP] < hhusain@versar.com>; Kapraun, Dustin < Kapraun.Dustin@epa.gov>

Cc: Cowen, Tracey [USA - EMP] < TCowen@versar.com>; Williams, Laura [USA - EMP] < williams@versar.com>; Bogen,

Kenneth [USA - EMP] < KBogen@versar.com>

Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene

Hi Hassan – Can you talk at 2:30 PM ET today or after 3:30 PM ET?

- Dahnish

Chemical & Pollutant Assessment Division (CPAD)
Center for Public Health and Environmental Assessment (CPHEA)
Office of Research and Development, U.S. EPA
O: (202) 564-2758

From: Husain, Hassan [USA - EMP] < hhusain@versar.com>

Sent: Tuesday, September 14, 2021 5:34 PM

To: Shams, Dahnish < Shams. Dahnish@epa.gov >; Kapraun, Dustin < Kapraun. Dustin@epa.gov >

Cc: Cowen, Tracey [USA - EMP] < TCowen@versar.com>; Williams, Laura [USA - EMP] < williams@versar.com>; Bogen,

Kenneth [USA - EMP] < KBogen@versar.com>

Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene

Dahnish,

Quick update on the candidates:

Ex. 5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP)

Hassan Husain

Senior Program Manager Environmental Services Group



hhusain@versar.com

Direct Office: 240-252-2304 Mobile: 240-499-4302

www.versar.com

From: Shams, Dahnish <<u>Shams.Dahnish@epa.gov</u>> Sent: Tuesday, September 14, 2021 10:25 AM

To: Husain, Hassan [USA - EMP] hhusain@versar.com; Kapraun, Dustin Kapraun.Dustin@epa.gov

Cc: Cowen, Tracey [USA - EMP] < TCowen@versar.com>; Williams, Laura [USA - EMP] < williams@versar.com>; Bogen,

Kenneth [USA - EMP] < KBogen@versar.com>

Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene

Ex. 5 Deliberative Process (DP)

- Dahnish

Chemical & Pollutant Assessment Division (CPAD)
Center for Public Health and Environmental Assessment (CPHEA)
Office of Research and Development, U.S. EPA
O: (202) 564-2758

From: Shams, Dahnish

Sent: Thursday, September 9, 2021 11:56 AM

To: Husain, Hassan [USA - EMP] hhusain@versar.com; Kapraun, Dustin kapraun.Dustin@epa.gov

Cc: Cowen, Tracey [USA - EMP] < TCowen@versar.com>; Williams, Laura [USA - EMP] < williams@versar.com>; Bogen,

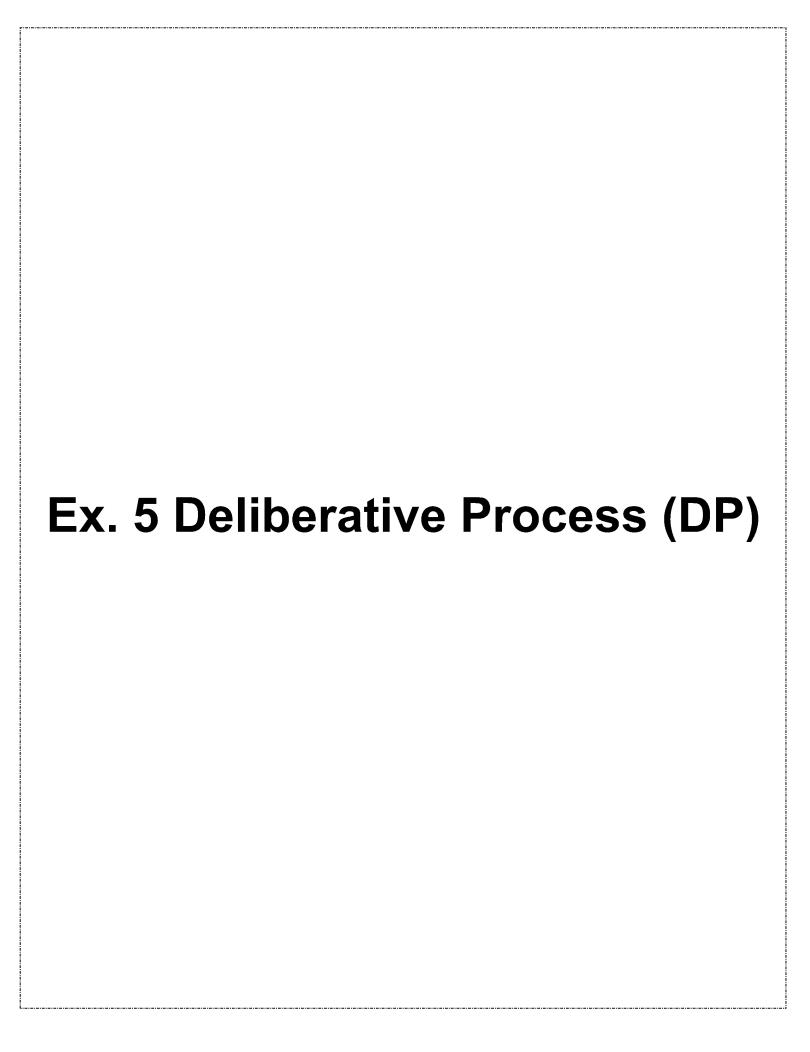
Kenneth [USA - EMP] < KBogen@versar.com>

Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene

Thanks Hassan! Let me huddle with the team.

- Dahnish

Chemical & Pollutant Assessment Division (CPAD) Center for Public Health and Environmental Assessment (CPHEA) Office of Research and Development, U.S. EPA O: (202) 564-2758 From: Husain, Hassan [USA - EMP] < hhusain@versar.com> Sent: Thursday, September 9, 2021 11:05 AM To: Shams, Dahnish <Shams.Dahnish@epa.gov>; Kapraun, Dustin <Kapraun.Dustin@epa.gov> Cc: Cowen, Tracey [USA - EMP] <TCowen@versar.com>; Williams, Laura [USA - EMP] Iwilliams@versar.com>; Bogen, Kenneth [USA - EMP] < KBogen@versar.com> Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene Dahnish, See below: Ex. 5 Deliberative Process (DP)



Ex. 5 Deliberative Process (DP)

Hassan Husain

Senior Program Manager Environmental Services Group



hhusain@versar.com

Direct Office: 240-252-2304 Mobile: 240-499-4302 www.versar.com

From: Shams, Dahnish <<u>Shams.Dahnish@epa.gov</u>>
Sent: Wednesday, September 8, 2021 12:02 PM

To: Husain, Hassan [USA - EMP] kmpraun, Dustin kmpraun <a href="mailto:kmpraun

Cc: Cowen, Tracey [USA - EMP] < TCowen@versar.com>; Williams, Laura [USA - EMP] < williams@versar.com>; Bogen,

Kenneth [USA - EMP] < KBogen@versar.com>

Subject: RE: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene

Ex. 5 Deliberative Process (DP)

- Dahnish

Chemical & Pollutant Assessment Division (CPAD)
Center for Public Health and Environmental Assessment (CPHEA)
Office of Research and Development, U.S. EPA
O: (202) 564-2758

From: Husain, Hassan [USA - EMP] < hhusain@versar.com>

Sent: Tuesday, September 7, 2021 4:04 PM

To: Shams, Dahnish <Shams. Dahnish@epa.gov>; Kapraun, Dustin <Kapraun. Dustin@epa.gov>

Cc: Cowen, Tracey [USA - EMP] < TCowen@versar.com>; Williams, Laura [USA - EMP] < williams@versar.com>; Bogen,

Kenneth [USA - EMP] < KBogen@versar.com>

Subject: In-Vitro Update for Peer Review of PBPK Modeling for Chloroprene

Good afternoon Dahnish and Dustin, I am writing to provide another update. We continue to search for an in-vitro expert. To date we have contacted a total of 31 potential candidates for this expertise slot. On Friday (9/3) we identified and contacted the seven additional candidates listed below:
Ex. 5 Deliberative Process (DP)
Ex. 5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP)

As always let me know if you have any questions.

Hassan Husain

Senior Program Manager Environmental Services Group



hhusain@versar.com Direct Office: 240-252-2304 Mobile: 240-499-4302

www.versar.com

This email and any files transmitted with it are confidential and intended solely for the named addressee. This message contains confidential information and is intended only for the person so identified. If you are not the named addressee, you should not disseminate, distribute or copy this e-mail. If you received this message by mistake, please reply to this message and then delete it, so that we can ensure such a mistake does not occur in the future.

This email and any files transmitted with it are confidential and intended solely for the named addressee. This message contains confidential information and is intended only for the person so identified. If you are not the named addressee, you should not disseminate, distribute or copy this e-mail. If you received this message by mistake, please reply to this message and then delete it, so that we can ensure such a mistake does not occur in the future.

This email and any files transmitted with it are confidential and intended solely for the named addressee. This message contains confidential information and is intended only for the person so identified. If you are not the named addressee, you should not disseminate, distribute or copy this e-mail. If you received this message by mistake, please reply to this message and then delete it, so that we can ensure such a mistake does not occur in the future.

This email and any files transmitted with it are confidential and intended solely for the named addressee. This message contains confidential information and is intended only for the person so identified. If you are not the named addressee, you should not disseminate, distribute or copy this e-mail. If you received this message by mistake, please reply to this message and then delete it, so that we can ensure such a mistake does not occur in the future.

This email and any files transmitted with it are confidential and intended solely for the named addressee. This message contains confidential information and is intended only for the person so identified. If you are not the named addressee, you should not disseminate, distribute or copy this e-mail. If you received this message by mistake, please reply to this message and then delete it, so that we can ensure such a mistake does not occur in the future.

This email and any files transmitted with it are confidential and intended solely for the named addressee. This message contains confidential information and is intended only for the person so identified. If you are not the named addressee, you should not disseminate, distribute or copy this e-mail. If you received this message by mistake, please reply to this message and then delete it, so that we can ensure such a mistake does not occur in the future.

This email and any files transmitted with it are confidential and intended solely for the named addressee. This message contains confidential information and is intended only for the person so identified. If you are not the named addressee, you should not disseminate, distribute or copy this e-mail. If you received this message by mistake, please reply to this message and then delete it, so that we can ensure such a mistake does not occur in the future.

This email and any files transmitted with it are confidential and intended solely for the named addressee. This message contains confidential information and is intended only for the person so identified. If you are not the named addressee, you should not disseminate, distribute or copy this e-mail. If you received this message by mistake, please reply to this message and then delete it, so that we can ensure such a mistake does not occur in the future.